

Changing a User Password on AD/LDAP Sites

THE INFORMATION IN THIS ARTICLE APPLIES TO:

- EFT Server versions 5.2.5 and later

QUESTION

Can I turn on/off the Change Password feature for AD users in the Web Transfer Client?

ANSWER

Active Directory (AD) and LDAP Site users can change their AD password through the Web Transfer Client (WTC).

See also [Changing and Testing LDAP Authentication Options](#) in EFT v7.4.13 and later, regarding LDAP over SSL. LDAP over SSL must be enabled to change your password via WTC.

If changing the password is disabled by EFT, the **Change Password** button is not available. When a user attempts to change the account password, the following errors are possible. You can customize the error messages by creating text files with the following names and saving them in the EFT installation directory

\web\public\EFTClientsubdirectory (e.g., **C:\Program Files\Globalscape\EFT Server Enterprise\web\public\EFTClient**):

- Current password is entered incorrectly (**PasswordChg_PasswordWrong.txt**)
- Network connection error (**PasswordChg_NetworkProblem.txt**)
- User does not have permission by AD to change the password (**PasswordChg_Permission.txt**)
- New password does not meet the AD complexity requirements (**PasswordChg_PasswordComplexity.txt**)
- Current password is about to expire (**PasswordChg_PwdWillExpire.txt**)

If the text files identified above do not exist when an error occurs, the default text provided within EFT is presented to the user.

The location of these files can be modified by running the

PasswordChg_MsgFileLocation.reg script, which is located in the EFT installation directory **Client** subdirectory. You must first edit the **PasswordChg_MsgFileLocation.reg** script to specify the new location.

The WTC change password capability can be turned on/off through the

Changing a User Password on AD/LDAP Sites

PasswordChg_NTADLDAP registry key. By default, the password change ability is "off."

- If you have enabled the "User must change password at next logon" feature in AD, you must enable (set to "on") the registry setting below.
- If you have enabled the "User cannot change password" feature in AD, users will not be able to change their passwords.

In version 6.2 and later, two registry scripts are provided to enable/disable the password change feature. These registry scripts are located in the EFT Server installation directory **\web\public\EFTClients** subdirectory.

- PasswordChg_NTADLDAP_On.reg
- PasswordChg_NTADLDAP_Off.reg

For the changes to take effect, after running the scripts **you must restart the service**. You may need to edit the scripts, depending on whether you have a 32-bit or 64-bit operating system.

32-bit:

```
[HKEY_LOCAL_MACHINE\SOFTWARE\GlobalSCAPE Inc.\EFT Server 4.0\EFTClient]
```

```
"PasswordChg_NTADLDAP"="on"
```

64-bit:

```
[HKEY_LOCAL_MACHINE\SOFTWARE\WOW6432Node\GlobalSCAPE Inc.\EFT Server 4.0\EFTClient]
```

```
"PasswordChg_NTADLDAP"="on"
```

NOTE: This is a string, not a Dword. Use "on" (1 or true) or "off" (0 or false) only.

GlobalSCAPE Knowledge Base

<https://kb.globalscape.com/Knowledgebase/10516/Changing-a-User-Password-on-...>